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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas M. Jessell et al.  
U.S. Serial No.: 09/654,462 Examiner: A. Falk, Ph.D.  
Filed: September 1, 2000 Group Art Unit: 1632  
For: GENETIC DEMONSTRATION OF REQUIREMENT FOR NKX6.1  
AND NKX6.2 IN VENTRAL NEURON GENERATION

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October 29, 2007

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Commissioner for Patents  
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Sir:

**AMENDMENT IN RESPONSE TO JULY 27, 2007 FINAL  
OFFICE ACTION AS A SUBMISSION UNDER 37 C.F.R. §1.114(C)  
ACCOMPANYING A REQUEST FOR CONTINUED EXAMINATION**

This Amendment is submitted in response to a July 27, 2007 Final Office Action issued by the U.S Patent and Trademark Office in connection with the above-identified application. Applicants are concurrently submitting a Request For Continued Examination (RCE). Accordingly, this Amendment is to be treated as a submission under 37 C.F.R. §1.114(c) accompanying an RCE. A response to the July 27, 2007 Final Office Action is due October 27, 2007. However, since October 27, 2007 falls on a Saturday, a response filed Monday, October 29, 2007, i.e. the next business day, shall be considered timely. Accordingly, the RCE and this Amendment filed as a submission to the RCE are being timely filed.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 3 of this paper.